



A.D. 1858, *29th JULY.* N^o 1712.

S P E C I F I C A T I O N

OF

AUGUSTE GALLARD.

TRUSSES.

LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,

PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY:

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Price 3d.

1859.



A.D. 1858, 29th JULY. N° 1712.

Trusses.

(This Invention received Provisional Protection, but notice to proceed with the application for Letters Patent was not given within the time prescribed by the Act.)

PROVISIONAL SPECIFICATION left by Auguste Gallard at the Office of the Commissioners of Patents, with his Petition, on the 29th July 1858.—A communication from John Rainal and Joseph Rainal, junior, both of Paris, France.

5 I, AUGUSTE GALLARD, of 58, Aldersgate Street, London, and 187, Rue de Flandre à la Villette, Banlieu de Paris, France, do hereby declare the nature of the said Invention for “**A NEW SYSTEM OF TRUSSES,**” to be as follows:—

This system of bandage is used for the relief and cure of all kinds of hernia, and specially of simple and double crural hernia, umbilical hernia, displacement of the womb, and falling of the rectum. It is based on the following principles:—

1st. To replace the flat springs used in the ordinary bandages to obtain the pressure on the injured part by a small lever concealed in the cushion, so as to take advantage of the strong part of the body (the loins), and to obtain
15 the pressure upon the soft part (the abdomen).

2nd. To replace the ordinary cushions by stamped plates, slightly stuffed quite as soft as the former, but not becoming flat as they do.

3. The application of a small band, allowing, by means of a screw, the variation of the pressure to the exact point required.

20 From these principles are derived the five following apparata:—

1st. Belts with levers, for simple and double crural hernias.

2. Belts with levers, for umbilical hernias.

Gallard's New System of Trusses.

3. Belts with levers, for displacements of the womb.
 4. Belts with levers, for falling of the rectum.
 5. Ordinary hirnea belts, to which can be applied the stamped plates as cushion.
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Printers to the Queen's most Excellent Majesty. 1859.